REMARKS

Claims 1, 3, and 4 are pending. Claim 1 has been amended. Reconsideration and allowance of the present application based on the following remarks are respectfully requested.

In the Drawings

Figures 1 and 2 were objected to because the "Prior Art" legend was missing and because the previous submission did not label the sheets as "Replacement Sheets".

Applicants have submitted herewith, replacement sheets for Figures 1 and 2 that properly include the "Prior Art" legend and are properly labeled as "Replacement Sheets". Applicants will submit formal drawings upon indication of allowance of this application. Accordingly, Applicants respectfully submit that this objection is moot.

Claim Objections

Claims 1, 3, and 4 were objected to because claim 1 contained a minor informality. Applicants have amended claim 1 to correct the informality in accordance with the Examiner's suggestion. Accordingly, Applicants respectfully submit that this objection is moot.

Non-Statutory Double Patenting

Claims 1, 3, and 4 were provisionally rejected under the judicially created doctrine of obviousness type double patenting over claims 1, 3, and 4 of U.S. Application No. 10/026.620.

Applicants respectfully submit that the present application and U.S. Application No. 10/026,620 are commonly owned by Electronics and Telecommunications Research Institute. Accordingly, Applicants submit herewith a Terminal Disclaimer in compliance with 37 C.F.R. 1.321(c).

Accordingly, Applicants respectfully request reconsideration and withdrawal of this rejection.

Conclusion

Therefore, all objections and rejections having been addressed, it is respectfully submitted that the present application is in a condition for allowance and a Notice to that effect is earnestly solicited.

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Should any issues remain unresolved, the Examiner is encouraged to contact the undersigned attorney for Applicants at the telephone number indicated below in order to expeditiously resolve any remaining issues.

Respectfully submitted,

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